## INTERNATIONAL SEARCH REPORT

International application No. PCT/SE 2004/001596

		PU1/SE 20	04/001596					
A. CLASS	SIFICATION OF SUBJECT MATTER							
IPC7: A61H 31/00 According to International Patent Classification (IPC) or to both national classification and IPC								
B. FIELDS SEARCHED								
Minimum documentation searched (classification system followed by classification symbols)								
I PC7: A61H								
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched								
SE,DK,FI,NO classes as above								
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)								
C. DOCUMENTS CONSIDERED TO BE RELEVANT								
Category*	Citation of document, with indication, where app	propriate, of the relevant passages	Relevant to claim No.					
A	US 3509899 A (C.E. HEWSON), 5 Ma (05.05.1970), figures 1-2	ay 1970	1-15					
	<del></del>							
A	US 4915095 A (NEWTON CHUN), 10 / (10.04.1990), figure 1, abst	1-15						
	<del></del>							
A	US 4060079 A (HERBERT E. REINHOL 29 November 1977 (29.11.1977 abstract	1-15						
A	US 5913837 A (DEXTER M. SMITH), (22.06.1999), figure 1, abst	1-15						
Further documents are listed in the continuation of Box C.								
* Special categories of cited documents:  "A" document defining the general state of the art which is not considered to be of particular relevance  "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention								
"E" earlier a filing di "L" docume	application or patent but published on or after the international ate are which may throw doubts on priority claim(s) or which is	"X" document of particular relevance:	of particular relevance: the claimed invention cannot be 1 novel or cannot be considered to involve an inventive					
special : "O" docume means	establish the publication date of another citation or other reason (as specified) ant referring to an oral disclosure, use, exhibition or other	"Y" document of particular relevance: the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination						
"P" document published prior to the international filing date but later than the priority date claimed "&" document member of the same patent family								
Date of the	actual completion of the international search	Date of mailing of the international search report						
1 March	2005	<b>0</b> 3 -03- 2005						
Name and mailing address of the ISA/ Authorized officer								
Swedish Patent Office  Box 5055, S-102 42 STOCKHOLM  Hélène Erikson / MRo								
Facsimile No. + 46 8 666 02 86 Telephone No. + 46 8 782 25 00								

## INTERNATIONAL SEARCH REPORT Information on patent family members

30/01/2005

International application No. PCT/SE 2004/001596

us	3509899	Α	05/05/1970	BE US DE DK US US	675104 A 3307541 A 1491745 A 120613 B 3351052 A 3511275 A	03/05/1966 07/03/1967 30/10/1969 21/06/1971 07/11/1967 12/05/1970
US	4915095	A	10/04/1990	NON	E	
US	4060079	A	29/11/1977	NON	E	
US	5913837	A	22/06/1999	AU CA EP JP US US	9120398 A 2301199 A 1012338 A 2001514015 T 6482795 B 20030139324 A 9910537 A	16/03/1999 04/03/1999 28/06/2000 11/09/2001 19/11/2002 24/07/2003 04/03/1999